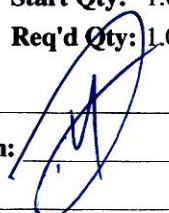


Work Order ID 164863

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164863

Page 1

Item ID: D412-769-044**Accept*****N900040100*****Setup Start*****NS1*****Revision ID:****Stop *NS2*****Item Name:** Aft Facing Seat Assembly, RH**Start Date:** 8/4/2017 **Start Qty:** 1.00***1*****Cust Item ID:****Required Date:** 8/16/2017 **Req'd Qty:** 1.00***1*****Customer:****Reference:****Approvals:** **Process Plan:**  **Date:** AUG 03 2017 **Tooling:****Date:****Run Start*****NR1*****QC:** **Date:** **SPC (Y/N):****Date:****Stop*****NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D412-769-2	Rev B(DEO)
------------	------------

100	Pick Kit	0.00
-----	----------	------

100

Packaging

Memo

0.00

Packaging

1 ——— MLC
17-8-23

110	Small Fab	0.00
-----	-----------	------

110

Small Fab

Memo

0.95

Small Fab

- 1- Loosely assemble as per
dwg D412-769-2 except for aft connection of D3783-045
- 2- Temporarily place spacers D4679-1 and seat pan D3774-1 clamp in place and
transfer drill hole for connection of D3783-045 in seat pan.
- 3-Remove seat pan and enlarge drilled hole to 3/4"
- 4-place seat frame on assembly jig DT-9006
- 5-tighten all connections

1 ——— MLC
17-8-23

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Page 2

0.01

START: 3:50
O.V. T: 300
FINISH 4:20

1 of 17.08.24. DAS 34 9-89

DAS
30
9-89

AUG 24 2017

Work Order ID 164863

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164863

Page 3

Item ID: D412-769-044**Accept*****N900040100*****Setup****Start*****NS1*****Revision ID:****Stop*****NS2*****Item Name:** Aft Facing Seat Assembly, RH**Start Date:** 8/4/2017 **Start Qty:** 1.00***1*****Cust Item ID:****Required Date:** 8/16/2017 **Req'd Qty:** 1.00***1*****Customer:****Reference:****Approvals:****Process Plan:** _____**Date:** _____**Tooling:** _____**Date:** _____**Run****Start*****NR1*****QC:** _____**Date:** _____**SPC (Y/N):** _____**Date:** _____**Stop*****NR2*****Sequence ID/
Work Center ID****Operation
Description****Set Up/
Run Hours****Tool ID****Tool #****Plan
Code****Accept
Qty****Reject
Qty****Reject
Number****Insp.
Stamp**

150

Pick Kit

0.00

150

Packaging

Memo

0.00

Packaging

1 _____ MLC
17-8-25

160

Small Fab

0.00

160

Small Fab

Memo

1.19

Small Fab

1- install remaining parts as per dwg D412-769-2

1 _____ MLC
17-8-25

170

QC5- Inspect part completeness to step on W/O

0.00

170

QC

Memo

0.02

Quality Control

1 _____
DAS
38
9-88
AUG 28 2017

Work Order ID 164863

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164863

Page 4

Item ID: D412-769-044**Accept*****N900040100*****Setup Start*****NS1*****Revision ID:****Stop*****NS2*****Item Name:** Aft Facing Seat Assembly, RH**Start Date:** 8/4/2017 **Start Qty:** 1.00***1*****Cust Item ID:****Required Date:** 8/16/2017 **Req'd Qty:** 1.00***1*****Customer:****Reference:****Approvals:** **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____**Run Start*****NR1*****QC:** _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____**Stop*****NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	Identify as per dwg & Stock Location: _____	0.00							
180									
Packaging	Memo	0.01				1	0.00		
Packaging									AUG 28 2017
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.10							17/9/5
Quality Control									

um

AUG 29 2017

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Page 1

Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP rev A 08.05-12 new issue DD verified by:ec
IPP Rev:B 08-07-17 revB as per dwg DD verified by:ec
IPP Rev:C 08-08-21 move D3792-1 after powder coat DD verified
by:EC IPP REV:D 12.07.27
(DEO-B1) (ECN12-621) DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-5A		Purchased	No			110	Each	399.0000	6	6			
AN3-5A									**			MCC	
Bolt												17-8-8	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP001		6							
				m136986		6							
				GA		126							
				m137963		126							
				ST350		267							
				<u>m136986</u>		117				6			
				m137963		150							
AN4-15A		Purchased	No			110	Each	130.0000	2	2			
AN4-15A									**			MCC	
Bolt												17-8-8	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		10							
				120449		10							
				ST343		120							
				m137820		20				2			
				m138040		100							

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐								
		OTHER : ☐							

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

AN45-13A

Purchased

No

110

Each

12.0000

1

1

AN45-13A

EYE BOLT

**

MCC
17-8-8

Location

Loc Qty

Loc Code

ST339

12

m136740

1

137 781

m137710

5

m138040

6

1

AN5-10A

Purchased

No

110

Each

411.0000

6

6

AN5-10A

Bolt

**

MCC
17-8-8

Location

Loc Qty

Loc Code

GA

29

122800

29

over003

150

m137544

0

m138084

150

over004

150

m138170

150

ST338

82

m137680

50

m137886

32

6

2

AN5-13A

Purchased

No

110

Each

18.0000

2

AN5-13A

BOLT

**

MCC
17-8-8

Location

Loc Qty

Loc Code

ST338

18

m136931

18

2

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause				FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐		
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐		
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐		
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐		
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐		
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐		
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐		
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐		
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐		
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : ☐					
Misidentified ☐	Past Due ☐						

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

AN525-10R22

Purchased

No

160

Each

130.0000

11

11

AN525-10R22

Screw

**

MLC

17-8-8

Location

Loc Qty

Loc Code

GA

25

M131467

25

ST329

105

M135536

5

M137736

100

11

AN525-10R24

Purchased

No

110

Each

85.0000

9

9

AN525-10R24

Screw

**

MLC

17-8-8

Location

Loc Qty

Loc Code

GA

35

m131467

35

ST329

50

m137061

50

9

AN525-10R28

Purchased

No

160

Each

31.0000

2

2

AN525-10R28

SCREW

**

MLC

17-8-8

Location

Loc Qty

Loc Code

ST329

31

m134360

31

2

D3766-2

Manufactured

No

110

Each

3.0000

1

1

D3766-2

Front Rail, RH

**

MLC

17-8-8

Location

Loc Qty

Loc Code

ST254

3

143702

3

1

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER :									

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

✓ D3766-3
D3766-3
Rear Rail

Manufactured No 110 Each 5.0000 1 1

**

MLC
17-8-8

Location

Loc Qty

Loc Code

ST254

5

143700

1

156424

4

✓ D3767-1
D3767-1
Upper Rail

Manufactured No 110 Each 5.0000 1 1

**

MLC
17-8-8

Location

Loc Qty

Loc Code

ST254

5

153600

1

156346

4

✓ D3774-1
D3774-1
Seat Bottom, LH/RH

Manufactured No 160 Each 3.0000 1 1

**

MLC
17-8-8

Location

Loc Qty

Loc Code

ST250

3

155737

1

159615

2

✓ D3774-3
D3774-3
Seat Back, LH/RH

Manufactured No 160 Each 4.0000 1 1

**

MLC
17-8-8

Location

Loc Qty

Loc Code

ST250

4

156329

2

159616

2

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____	
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong		
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions		
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance		
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect		
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing		
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved		
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing		
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish		
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread		
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence		
Past Expiry Date ☐	☐ Manufacturing Process	OTHER : _____					
Misidentified ☐	☐ Past Due						

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

✓ D3775-1
Guard

Manufactured No

160

Each

8.0000

2

2

**

MCL
17-8-8

Location

Loc Qty

Loc Code

ST252

8

153811

4

163496

4

2

2 D3782-041
Front, Outboard Leg Assembly

Manufactured No

110

Each

1.0000

1

1

**

DAS
30
9-89

Location

Loc Qty

Loc Code

ST252

1

156370

1

2.0000

1

1

**

863 338 (1) Not pull

MCL
17-8-8

✓ D3782-044
Front Outboard Leg Assembly, RH

Manufactured No

110

Each

2.0000

1

1

**

Location

Loc Qty

Loc Code

ST252

2

163899

2

0.0000

2

2

**

2

MCL
17-8-14

2 D3782-045
Back Leg Assembly

Manufactured No

110

Each

0.0000

2

2

**

✓ D3783-041
Lateral Brace Assembly

Manufactured No

110

Each

3.0000

1

1

**

MCL
17-8-8

Location

Loc Qty

Loc Code

ST253

3

156510

1

164142

2

1

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process								
Misidentified ☐	☐ Past Due								
		OTHER : _____							

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

D3783-043

Manufactured No

110

Each

6.0000

2

2

D3783-043

Longitudinal Brace Assembly

**

MLL
17-8-8

Location

Loc Qty

Loc Code

ST253

6

156427

2

163929

4

2

D3783-045

Manufactured No

110

Each

3.0000

1

1

D3783-045

Angle Brace Assembly

**

MLL
17-8-8

Location

Loc Qty

Loc Code

ST253

3

156414

1

163925

2

1

D3784-041

Manufactured No

110

Each

1.0000

1

1

D3784-041

Seat Support Assembly, Center

**

MLL
17-8-14

Location

Loc Qty

Loc Code

ST253

1

157967

1

1

D3784-043

Manufactured No

110

Each

3.0000

1

1

D3784-043

Seat Support Assembly, LH

**

MLL
17-8-8

Location

Loc Qty

Loc Code

ST257

3

158058

1

163923

2

1

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	OTHER : ☐			

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

D3784-044

Manufactured No

110

Each

1.0000

1

1

D3784-044

Seat Support Assembly, RH

**

MLL
17-8-8

Location

Loc Qty

Loc Code

ST257

1

156507

1

Manufactured No

160

Each

15.0000

3

3

D3792-1

D3792-1

Eye Bolt

**

MLL
17-8-8

Location

Loc Qty

Loc Code

ST253

15

150078

3

156115

6

162590

6

Manufactured No

160

Each

28.0000

2

2

D4679-1

D4679-1

Spacer

**

MLL
17-8-8

Location

Loc Qty

Loc Code

GA

28

150036

28

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

1,751.000

9

9

MS21042I 3

Nut

**

MLL

17-8-8

Location

Loc Qty

Loc Code

FP001

79

m135945

79

GA

362

m134360

102

M136665

260

ST303

1310

m137988

310

m138084

1000

9

MS21042L3

Purchased

No

160

Each

1,751.000

19

19

MS21042I 3

Nut

**

MLL

17-8-8

Location

Loc Qty

Loc Code

FP001

79

m135945

79

GA

362

m134360

102

M136665

260

ST303

1310

m137988

310

m138084

1000

19

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

2,674.000

2

2

MS21042I 4

Nut

**

M.L.L.
17-8-8

Location

Loc Qty

Loc Code

FP001

10

m133363

10

GA

1

m135058

1

OVER007

1500

m138084

1000

m138170

500

ST303

1163

m137680

163

m137988

1000

2

MS21042L5

Purchased

No

160

Each

695.0000

12

12

MS21042I 5

Nut

**

M.L.L.
17-8-8

Location

Loc Qty

Loc Code

GA

12

m127813

12

OVER007

200

m138209

200

ST303

483

m137587

283

m137963

200

12

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0332J

Purchased

No

160

Each

1,075.000

11

11

NAS1149D0332.I

**

Washer

Location

Loc Qty

Loc Code

FP

145

m137075

145

GA

208

m136643

208

ST264

722

m137736

5

m137963

717

110

Each

996.0000

23

23

NAS1149D0363J

Purchased

No

NAS1149D0363.I

**

Washer

Location

Loc Qty

Loc Code

GA

628

m134055

13

m137164

15

m137963

600

ST263

368

m137587

11

m137963

357

MCU

17-8-8

MCU

17-8-8

23

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Work Order ID: 164863

164863

Parent Item: D412-769-044

D412-769-044

Parent Item Name: Aft Facing Seat Assembly, RH

Start Date: 8/4/2017

Required Date: 8/16/2017

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0463J

Purchased

No

110

Each

3,435.000

4

4

NAS1149D0463.I

Washer

**

MU

17-8-8

Location

Loc Qty

Loc Code

GA

557

M135056

40

M137699

517

ST260a

2600

M137988

600

M138084

2000

ST263

278

M137699

278

4

NAS1149D0563J

Purchased

No

110

Each

2,246.000

20

20

NAS1149D0563.I

Washer

**

MU

17-8-8

Location

Loc Qty

Loc Code

GA

36

m135774

36

ST260a

1400

m138040

700

m138209

700

ST263

810

m137587

110

m137820

700

20